Docket No.: A5868.0032

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Matsuda et al.

Application No.: To be assigned

Group Art Unit: To be assigned

Filed: Concurrently herewith

Examiner: To be assigned

For:

MICROPOROUS FILM

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.56, applicants hereby submit to the USPTO copies of nine (9) references listed on the enclosed PTO Form-1449. Copies of the foreign patent documents, their English abstracts, and an International Search Report citing the first two foreign references are enclosed for the examiner's reference. Although the references are not deemed to negate the patentability of the present claims, applicants respectfully request that these references be made of record in the subject application by the Examiner's completion and return of the PTO Form-1449.

No fee is believed to be due for this IDS because it is being filed together with this application. The Commissioner is nevertheless authorized to charge any required fees to our Deposit Account No. 50-2215, under Order No. A5868.0032.

Dated: December 24, 2003

Respectfully submitted,

Charles E. Miller

Registration No.: 24,576

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Enclosures

Approved for use through 07/31/2006. OMB 0651-0031

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Complete if Known Substitute for form 1449A/B/PTO Application Number To be assigned INFORMATION DISCLOSURE Concurrently herewith Filing Date STATEMENT BY APPLICANT First Named Inventor Shigenobu Matsuda Art Unit N/A (Use as many sheets as necessary) Examiner Name Not Yet Assigned A5868.0032 Sheet 1 of 1 Attorney Docket Number

	U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Document Number	Publication Date	te Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
		Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document					
		4,968,733	11-06-90	Müller et al.	521/61				
		5,514,461	05-07-96	Meguro et al.	428/310.5				
		5,626,805	05-06-97	Meguro et al.	264/41				
		5,736,051	04-07-98	Degen et al.	210/650				
		5,022,990	06-11-91	Doi et al.	210/500.42				
		5,277,811	01-11-94	Moya	210/500.3				

FOREIGN PATENT DOCUMENTS										
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
		JP 60-97001 (w/English Abstract)	05/30/85	Teijin Ltd.						
		EP 0040670 B1 (equivalent to JP 56-152851; in English)	11/26/81	Penwalt Corp.						
		JP 58-93734 (w/English Abstract)	06/03/83	Asahi Kasei						

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>				
		International Search Report issued in the priority application					

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.